



**Supplementary information, Fig. S6 The prophylactic and therapeutic effect of EK1C4 administered into mice before and after viral challenge, respectively. a.**Viral titer in brain tissues of mice in the viral control group and EK1C4-pre-treatment groups. The limit of detection is lg2.0 TCID<sub>50</sub>/g. **b.** Viral titer in brain tissues in EK1C4-post-treatment groups. The limit of detection is lg2.0 TCID<sub>50</sub>/g. **c.** Histological examination of mouse brains.